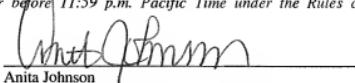


PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office on March 17, 2010 at or before 11:59 p.m. Pacific Time under the Rules of 37 CFR § 1.8.


Anita Johnson

Appl No.	:	10/622,221	Confirmation No. 4670
Applicant	:	Martin O'Sullivan, et al.	
Filed	:	July 18, 2003	
Title	:	ENHANCED ABLATION AND MAPPING CATHETER AND METHOD FOR TREATING ATRIAL FIBRILLATION	
TC/A.U.	:	3769	
Examiner	:	Aaron F. Roane	
Docket No.	:	50571/W112	
Customer No.	:	23363	

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
March 17, 2010

Commissioner:

In response to the Office action of December 17, 2009, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.